



VICTORIA COLLEGE

VICTORIA, B. C.

IN AFFILIATION WITH
THE UNIVERSITY OF
BRITISH COLUMBIA

CALENDAR

1930-1931



ISSUED BY THE VICTORIA BOARD
OF SCHOOL TRUSTEES



UNIVERSITY
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IMPORTANT NOTICE

As the College Session is short, the student must be prepared to do intensive work from the first day of the Session to the last. Unless a student adapts himself to these conditions, his chances of success are slight.

VICTORIA COLLEGE

In Affiliation with the University of British Columbia



THE purpose of Victoria College is to give students of Victoria City, adjacent municipalities, and Vancouver Island generally, an opportunity of receiving instruction in the first two years in the Arts and Science course (including Commerce) and in the First Year of Applied Science as prescribed by the University of British Columbia. Students can attend classes on the same curriculum as obtains at the parent University; they are submitted to the same tests and examinations, and may proceed directly to their next year in the University of British Columbia, or in any other University which accepts the certificates of the University of British Columbia.

The College building is situated near the junction of Yates and Fort Streets, within two minutes' walk of the street cars, and commands the most beautiful views of the City of Victoria, of the Gulf of Georgia, and of the Olympic Mountains in the State of Washington.

Students from a distance who intend to make teaching their life work, and who choose the Victoria Normal School as the place of their professional education, will find Victoria College admirably situated for the non-professional part of their studies, as they will be near the Principal of the Normal School, who is always pleased to give advice and assistance to young people who wish to enter the teaching profession.

THE STAFF

- Percy H. Elliott, M.Sc. (McGill) Principal
Associate Professor of Science
- E. Stanley Farl, B.A., LL.B., (Toronto).....Assistant to Principal
Assistant Professor of Economics and History
- Walter H. Gage, M.A. (Brit. Col.) Registrar
Assistant Professor of Mathematics
- Miss Jeanette A. Cann, B.L. (Dal.), Assistant Professor of
English and Philosophy.
- Mme. E. Sanderson-Mongin (Diplomee Paris), Assistant Pro-
fessor of French.
- J. A. Cunningham, B.A. (Queens), Assistant Professor of Bi-
ology and Zoology.
- Miss H. Ruth Humphrey, B.A. (Mt. Allison); B.A. (Oxon),
Assistant Professor of English.
- George P. Black, M.A. (Man.).....Assistant Professor of Classics
- Edward J. Savannah, A.B., S.B. (Calif.) Instructor in Chemistry
- Edward B. Paul, M.A., LL.D. (Aberdeen).....Principal Emeritus

ACADEMIC YEAR — 1930-31

1930

- Monday, August 25th—Matriculation Supplemental Examina-
tions begin.
- Wednesday, September 10th—Supplemental Examinations in
Arts begin.
- Wednesday, September 17th—Last day for Registration.
- Monday, September 22nd—Lectures begin.
- Monday, October 6th—Last day for payment of First Term Fees.
- Saturday, October 11th—Last day for change in Students'
Courses.
- Friday, December 5th—Last day of Lectures for Term.
- Monday, December 8th—Examinations begin.
- Thursday, December 18th—Examinations end.

1931

- Monday, January 5th—Second Term begins.
- Monday, January 19th—Last day for payment of Second Term
Fees.
- Thursday, April 9th—Last day of Lectures.
- Friday, April 10th—Sessional Examinations begin.

MATRICULATION

Matriculation requirements are those of the University of British Columbia.

GENERAL INFORMATION

The Session

The College Year or Session is divided into two terms. The first begins on Monday, September 22nd, 1930, and the second on Monday, January 5th, 1931.

Courses of Study

For the Session 1930-31 the College offers instruction in the first two years of the Faculty of Arts and Science (including Commerce), and the first year in the Faculty of Applied Science, leading to the degrees of Bachelor of Arts and Science, Bachelor of Commerce, Bachelor of Applied Science.

Board and Residence

A list of approved boarding-houses which receive men and women students, but not both, may be obtained from the Registrar. Men and women students are not permitted to lodge in the same house, unless they are members of the same family, or receive special permission from the Faculty.

REGISTRATION

Application for Admission

All inquiries for admission to the College should be addressed to the Registrar.

Except under special circumstances, no student under the age of sixteen is admitted to the First Year Courses in either of the Faculties.

Candidates for admission to the courses in the First Year are required to pass the Junior Matriculation Examination of the Province of British Columbia, or to submit certificates showing that they have passed an equivalent examination elsewhere.

Students who have passed the Senior Matriculation Examination are admitted to the courses of the Second Year in the Faculty of Arts and Sciences.

Students who have partial Senior Matriculation standing obtained in 1927 or subsequently, will be granted credit in First Year Arts in each subject in which they have made 50 per cent. or over, or in each paper in which they have made 50 per cent. or over in so far as these papers correspond with those of First Year Arts. Students over 18 years of age with full "Normal Entrance" standing who hold Normal School certificates are admitted to the College as having full Junior Matriculation standing.

Those who intend to register as students of the Victoria College for the session 1930-31 are required to make application to the Registrar before Wednesday, September 17th, on forms to be obtained at the Registrar's office.

There are three classes of students:

(a) Full Undergraduates—Students who have passed all the examinations precedent to the year in which they are registered.

(b) Conditioned Undergraduates—Students proceeding to a degree, but who have incomplete entrance qualifications, or who are required to pass supplemental examinations in a year previous to that in which they are registered.

(c) Partial Students—Students not belonging to one of the two preceding classes.

Partial students are not normally required to pass an examination for admission, but, before registering, they must produce a certificate showing that they have satisfied the Principal and the Heads of the Departments concerned that they are qualified to pursue with advantage the course of study which they propose to undertake.

All students are required to attend in person at the office of the Registrar before Wednesday, September 17th, to furnish the information necessary for

the College records, to register for the particular classes which they wish to attend, and to sign the following declaration:

"I hereby accept and submit myself to the statutes, rules, regulations and ordinances of the Victoria College and of the Faculty in which I am registered, and to any amendments thereto which may be made while I am a student of the College, and I promise to observe the same."

In the information furnished for the College records, students are requested to state what churches they propose to make their place of worship. This information is available for any of the city churches desiring it.

Students registering for the first time must present the certificates which constitute their qualification for admission to the course of study for which they wish to register.

ATTENDANCE

Students are required to attend at least seven-eighths of the lectures in each course that they take. Admission to a lecture or laboratory and credit for attendance may be refused by the Instructor for lateness, misconduct, inattention or neglect of study. Absence consequent on illness or domestic affliction may be excused only by the Principal, and medical certificates or other evidence must be presented immediately to the Registrar on return to College work. In cases of deficient attendance students may (with the sanction of the Principal and the Head of the Department concerned) be excluded from the Xmas or the final examination in a course; but unless the unexcused absences exceed one-fourth of the total numbers of lectures in a course, such students may sit for supplemental examinations.

The College week is from Monday to Saturday inclusive, and lectures and laboratories may extend from 8 a.m. to 6 p.m.

FEES

The sessional fees are as follows:

1. For Full and Conditioned Undergraduates—

First Term, payable on or before Oct. 6	\$50.00
Second Term, payable on or before Jan. 19	50.00
Alma Mater Fee, payable on or before	
Oct. 6	6.00
Caution Money, payable on or before	
Oct. 6	2.00
	<hr/>
	\$108.00

2. For Partial Students—

Registration Fee, payable on or before	
Oct. 6	\$20.00
Sessional Fee, for each subject taken	20.00
Alma Mater Fee, payable on or before	
Oct. 6	6.00

After these dates an additional fee of \$2.00 will be exacted from all students in default.

The Alma Mater Fee is a fee exacted from all students for the support of the Alma Mater Society, and was authorized by the Board of Governors at the request of the students.

The Caution Money is a deposit from which deductions will be made to cover damages to the College buildings, furniture or other property, as well as breakages, wastage, and use of special materials in laboratories, etc. If the balance to the credit of a student is exhausted, a further deposit of \$2.00 is required.

3. Students registering after October 6th shall pay their fees at the time of registration.

4. Special fees are—Regular supplemental examination, per paper \$5.00
 Special examination, per paper 7.50

Supplemental examination fees must be paid two weeks before the examination, special examination fees when application for examination is made.

SCHOLARSHIPS AND PRIZES

WALTER NICHOL SCHOLARSHIP—Fifty dollars awarded to the first year student taking highest standing in French and continuing the course in the second year at the Victoria College. Donated by the late Walter C. Nichol, LL.D.

ROYAL INSTITUTION AND FRANK EATON MEMORIAL SCHOLARSHIP—Awarded to the student taking the highest standing in English of the second year.

AGNES DEANS CAMERON SCHOLARSHIP—Given by Mrs. F. V. Longstaff. Fifty dollars (\$50) awarded to the first year student taking the highest standing in English and continuing the course in the second year at Victoria College.

ALLIANCE FRANCAISE—Prize of fifty dollars (\$50) to the student in the second year who has made the most progress in French and who intends to continue university work in this subject.

DAVID SPENCER, LTD.—One hundred dollars (\$100) awarded to the first year student taking highest standing in Mathematics and continuing the course in the second year at Victoria College.

KIWANIS SCHOLARSHIP, 1930-31—One hundred dollars (\$100) awarded to a student completing first year and entering second year at Victoria College. Selection of the recipient to be made by Victoria Kiwanis Club in conference with College Faculty.

CECILIA GREEN MEMORIAL SCHOLARSHIP—One hundred dollars (\$100) awarded to the student of Victoria High School who ranks first in general proficiency in the Junior Matriculation Examination of the University of British Columbia held in June. This scholarship is awarded only to a student in attendance at Victoria College or other institutions approved by a special committee.

VICTORIA WOMEN'S CANADIAN CLUB—
Seventy-five dollars (\$75) awarded to the woman student taking the highest standing in the Matriculation Examination to Victoria College.

UNIVERSITY WOMEN'S CLUB—One hundred dollars (\$100) awarded to the woman student taking the highest standing in her first year, and continuing her course in second year at Victoria College.

I. O. D. E.—A scholarship of three hundred dollars (\$300) a year, for four years, awarded to the son or daughter of a soldier who was either killed or totally disabled in the Great War. This scholarship is open to any student in the Province, and applications should be sent to the Provincial Secretary of the I. O. D. E.

VICTORIA MEN'S CANADIAN CLUB—Prize of one hundred dollars (\$100) awarded to the student of the Victoria College taking the highest standing in Canadian History.

MAJOR F. V. LONGSTAFF—Fifty dollars (\$50) awarded to the first year student taking the highest standing in Latin and continuing the course in the second year at Victoria College.

THE KATHLEEN AGNEW SCHOLARSHIP.—
One hundred dollars (\$100), donated for the purpose of stimulating the study of the History of Canada.

I.—COURSES LEADING TO DEGREE OF B. A.

First and Second Years

The work of the first two years consists of 30 units, 15 of which must be taken in each year.

Each student must take:

Units

(a) English 1 in the First Year and English
2 in the Second Year

6

	Units
(b) The first two courses in a language offered for Matriculation, one course in each year	6
(c) Mathematics 1, in the First Year	3
(d) Economics 1, or History 1 or 2 or 4, Philosophy 1	3
(e) Biology 1, Chemistry 1, or Physics 1 or 2.....	3
(f) Three courses, not already chosen, selected from the following: Biology 1, Chemistry 1, Chemistry 2, Economics 1, Economics 2, French 1, French 2, Geography 5, Beginners' Greek, Greek 1, Greek 2, History 1, History 2, History 4, Latin 1, Latin 2, Mathematics 2, Mathematics 3, Mathematics 4, Philosophy 1, Physics 1, Physics 2, Zoology 1.....	9

Note.—Economics 1, Philosophy 1 are open to First Year students only if the permission of the Heads of these departments is obtained. History 2 is open to First Year students only if they are preparing for entrance to the Normal School. Zoology 1 and History 4 are not open to First Year students.

No beginners' course in a language will count towards a degree unless followed by a Second Year's work in that language.

Students, who have not matriculated in Greek may take the beginners' course (without University credit) to meet the Junior Matriculation requirement and follow it up with Greek 1 and Greek 2 to meet the language requirements under I (b).

A student taking three languages in the first two years may defer the course selected under (e) above until the Third or Fourth Year. A student taking four science courses may defer the course selected under I (d) to the Third or Fourth Year.

II.

COURSES LEADING TO THE DEGREE OF B.A.Sc. (APPLIED SCIENCE)

First Year

Students register in Arts and take the following courses: English 1, Mathematics 1, Chemistry 1, Physics 1 or 2, Latin 1 or French 1.

The *passing grade is 50 per cent. for Chemistry, Physics and each of the Mathematics subjects, but in others a mark of 40 per cent. will be accepted, provided an average of 50 per cent. has been obtained in the total work of the year. No student with any supplemental outstanding will be admitted to Second Year Applied Science.

Biology 1, if taken as an extra optional subject, and passed with a grade of at least 50 per cent., need not be repeated in the Second Year. Economics 1, taken in Arts, is accepted in lieu of Economics in Applied Science.

A reading knowledge of French and German is desirable for students in Engineering.

III.

COURSES LEADING TO THE DEGREE OF B. COM. (COMMERCE)

First and Second Year

Students must take:

First Year—

- (a) English 1.
- (b) The first course in a language offered for Matriculation (Latin, French or Greek).
- (c) Mathematics 1.
- (d) Economics 1.
- (e) One course selected from the following: Biology 1, Chemistry 1, Physics 1, or Physics 2.

Beginning with the opening of the Session 1931-32 the passing grade will be 50 per cent in each subject of examination.

Second Year—

- (a) English 2.
- (b) A continuation course in the language taken in the First Year.
- (c) Mathematics 3.
- (d) Economics 2.
- (e) Geography 3.

A clear academic record at the end of the Second Year is required of all students proceeding to their Third Year. Students intending to enter Commerce at the University of B. C. after two years at Victoria College should inform the Registrar not later than March 31st.

Students taking Commerce are advised to obtain as much business experience during the summer vacations as possible.

IV.

DOUBLE COURSE FOR THE DEGREES OF B.A. and B.A.Sc.

(6 year course, two of which may be taken at Victoria College)

The requirements for the first and second year are as set forth for the first and second years of Arts except as follows:

1. Physics 1 or 2, and Chemistry 1 must be taken. The passing grade for each of these subjects is 50 per cent. Students are recommended to take Mathematics 2c (Calculus).
2. Biology 1, Chemistry 2, Mathematics 2a and 2b may not be taken. These are covered later in Applied Science.
3. Two years in the language elected are necessary to count towards a degree.

THE FACULTY OF ARTS AND SCIENCE

(Special rules cover Applied Science)

EXAMINATIONS AND ADVANCEMENT

1. Examinations in all subjects, obligatory for all students, are held in December and in April. Applications for special consideration on account of illness or domestic affliction must be submitted to the Registrar not later than two days after the close of the examination period. In cases where illness is the plea for absence for examinations, a medical certificate must be presented to the Registrar's office.

2. The passing mark will be 50 per cent. in each subject, except in the case of First and Second Year students who during one session do 15 units of regular work, in which case an aggregate of 50 per cent. will be required and not less than 40 per cent. in each subject. In Beginners' Greek, however, the passing mark is 50 per cent. In any course which involves both laboratory work and written examinations, students may be debarred from examinations if they fail to present satisfactory results in laboratory work, and they will be required to pass in both parts of the course.

3. Successful candidates will be graded as follows: First Class, an average of 80 per cent. or over; Second Class, 65 to 80 per cent.; Passed, 50 to 65 per cent.

4. A student who makes 50 per cent. of the total required for a full year's work (at least 15 units chosen in conformity with calendar regulations), but who fails in an individual subject, will be granted a supplemental examination in that subject if he has not fallen below 30 per cent. in that subject. If his mark is below 30 per cent. a supplemental examination will not be granted. Notice will be sent to all students to whom supplemental examinations have been granted.

A student who makes less than 50 per cent. of the

total required for a full year's work (15 units) will not be allowed a supplemental examination.

5. A request for the re-reading of an answer paper must be forwarded to the Registrar WITHIN FOUR WEEKS after the results of the examinations are announced. Each applicant must state clearly his reasons for making such a request in view of the fact that the paper of a candidate who makes less than a passing mark in a subject is read at least a second time before results are tabulated and announced. A re-reading of an examination paper will be granted only with the consent of the Head of the Department concerned. The fee for re-reading a paper is \$2.00.

6. Supplemental Examinations will be held in September. They will not be granted at any other time except by special permission of the Faculty, and on payment of a fee of \$7.50 per paper. Only under urgent circumstances will the privilege of writing a Special Examination be granted. Special examinations will be held during the third week in October and the second week in January, and at these times only. To pass a supplemental examination a candidate must obtain at least 50 per cent.

A candidate with a supplemental examination outstanding in any subject which is on the Summer Session curriculum of the University, may clear his record by attending the Summer Session course in the subject and passing the required examinations.

7. Applications for supplemental examinations, accompanied by the necessary fees (see schedule of Fees) must be in the hands of the Registrar at least two weeks before the date set for the examinations.

8. No student may enter a higher year with supplemental examinations still outstanding in respect of more than 3 units of the preceding year, nor with any supplemental examination outstanding in respect of the work of an earlier year or of Matriculation unless special permission to do so is granted by Faculty. Such permission will be granted only when



VICTO



COLLEGE

Faculty is satisfied that the failure to remove the outstanding supplemental examinations had adequate cause.

9. A student may not continue in a later year any subject in which he has a supplemental examination outstanding from an earlier year, except in the case of compulsory subjects in the Second Year.

10. A student who is not allowed to proceed to a higher year may not register as a partial student in respect of the subjects of that higher year. But a student who is required to repeat his year will be exempt from attending lectures and passing examinations in subjects in which he has already made at least 50 per cent. In this case he may take, in addition to the subjects of the year which he is repeating, certain subjects of the following year.

11. A student who fails twice in the work of the same year may, upon the recommendation of the Faculty, be required by the Senate to withdraw from the College.

12. Any student whose academic record, as determined by the tests and examinations of the first term of the First or Second Year, is found to be unsatisfactory, may, upon the recommendation of the Faculty, be required by the Senate to discontinue attendance at the College for the remainder of the session. Such a student will not be readmitted to the College as long as any supplemental examinations are outstanding.

13. Certificates of students' standing are mailed only at the close of the April Examinations, but, on request to the Registrar, parents may obtain statements at any time during the Academic Year.

14. Term essays and examination papers will be refused a passing mark if they are noticeably deficient in English, and, in this event, students will be required to pass a special examination in English to be set by the Department of English.

DEPARTMENT OF CLASSICS

Assistant Professor: G. P. Black

GREEK

Beginners' Greek—White, First Greek Book, Chap. I-LIII, Copp Clark.

Four hours a week. 3 units

1. Lectures—White, First Greek Book, Chap. LIV-LXXX. Xenophon, Anabasis I, Marshall, Clarendon Press.

History—Robertson and Robertson, The Story of Greece and Rome, Chap. I-XXXII.

Four hours a week. 3 units

2. Lectures—Plato, Apology, Adam, Pitt Press; Æschylus, Prometheus Bound, Wecklein-Allen, Ginn.

Composition—Arnold's Greek Prose Composition, ed. Abbott, Longmans.

Literature—Norwood, The Writers of Greece.

Four hours a week. 3 units

LATIN

1. Lectures—Livy, Bk. XXV, Munro, Oxford Press; Ovid, Elegiac Selections, Smith, Bell.

Composition—Bradley, Arnold's Latin Prose Composition, Longmans, to exercise 19.

History—Robertson and Robertson, The Story of Greece and Rome, Dent, Chap. I-XXXII. Atlas of Ancient and Classical Geography, Everyman, Dent.

Three hours a week. 3 units

2. Lectures—Virgil, Æneid, Bk. VI, Page, Macmillan. Cicero, Pro Archia, Nall, Macmillan; Horace, Odes II, Page, Macmillan.

History—Robertson and Robertson, The Story of Greece and Rome, Dent, Chap. XXXII-LIV. Atlas of Ancient and Classical Geography, Everyman, Dent.

Three hours a week. 3 units

Composition—For students who are contemplating Honours in the Third and Fourth Years an additional hour a week will be given to Arnold's Latin Prose Composition, exercises 20 to 48. For this course no formal credit is given.

DEPARTMENT OF ECONOMICS

Assistant Professor: E. S. Farr

1. Principles of Economics—

Rufener, Principles of Economics, Houghton-Mifflin; the Canada Year Book 1930.

Three hours a week. 3 units

2. Economic History—

Toynbee, The Industrial Revolution, Longmans. Knight, Barnes and Flugel, Economic History of Europe in Modern Times, Houghton-Mifflin. Assigned readings.

Three hours a week. 3 units

5. Geography—Economic Geography.

Whitbeck and Finch, Economic Geography, McGraw-Hill. Assigned readings.

Three hours a week. 3 units

DEPARTMENT OF ENGLISH

Assistant Professor: Jeanette A. Cann

Assistant Professor: H. Ruth Humphrey

1. (a) Literature—Elementary study of a number of literary forms to be chosen from the short story, the play, the novel, the essay, the simpler sorts of poetry.

Texts for 1930-31: A book of short stories to be selected. Euripides, "Bacchae," in Gilbert Murray's paraphrase.

Shakespeare, "Julius Caesar."

Sheridan, "The School for Scandal," Everyman.

Ibsen, "The Doll's House," Everyman.

The Golden Book of Modern English Poetry, Dent.

Two hours a week

- (b) Composition—Elementary forms and principles of composition. Text book to be announced later.

Two hours a week. 3 units

The work in composition consists of (1) themes and class exercises, and (2) of written examinations. Students will be required to make a passing mark in each of these two parts of the work.

2. (a) Literature—

Studies in the history of English Literature.

Lectures and texts illustrative of the chief authors and movements from Tottel's Miscellany to Shelly.

Neilson and Thorndike, "A History of English Literature," Macmillan.

Two hours a week

(b) Composition—

Narrative and descriptive themes; the writing of reports.

One hour a week. 3 units

(c) Literature—

Readings from Nineteenth Century poetry since 1830.

For this course, which is intended for prospective Honour students in English and for others especially interested in the study of Literature, no formal credit is given.

One hour a week

DEPARTMENT OF FRENCH

Assistant Professor: Mme. E. Sanderson-Mongin

1. Moliere, "Les Precieuses Ridicules," Longmans, Toronto.
Victor Hugo, "Prose et Poesies" (Wilson, Green), Cambridge.
Ashton, A Preface to Moliere, Longmans, Toronto.
Kastner and Marks, French Composition, Part 1, Dent.
Dent's First Exercises in French Grammar (Dent's, Toronto).

Three hours a week. 3 units

SUMMER READING

Upon entering the Second Year the student must satisfy the instructor that he has read two of the following books:

- (1) Bernardin de St. Pierre, "Paul et Virginie."
(2) Balzac, "Eugenie Grandet."
(3) Saintine, "Picciola," or Vigny, "Poesies Choiesies."
2. Fables de La Fontaine, with notes, by Thomas Keen (Dent's, London).
Moliere, "Les Femmes Savantes," Didier.
Faguet—Ce que disent les livres; Cambridge.
Ashton—A Preface to Moliere (Longman's, Toronto).
Conversation in French on the above.
Written resumes.
Composition from Kastner and Marks, "French Composition," Part 1
Dent's First Exercises in French Grammar (Dent's, London).
There will be oral tests.

Three hours a week. 3 units

One extra lecture per week, no credit or examination, for students interested in French.

Summer Reading for those proceeding to Third Year French.

DEPARTMENT OF HISTORY

Assistant Professor: E. S. Farr

1. Main Currents in Modern History.
Texts—Higby, History of Europe (1492-1815);
Schapiro, Modern and Contemporary History;
or Hayes, Political and Social History of
Modern Europe. Vol. 2.
Three hours a week. 3 units
 2. Canadian History—A list of books to be consulted
will be given to the students at the beginning
of the term.
Three hours a week. 3 units
 4. Mediæval History.
Texts—Prescribed readings.
Three hours a week. 3 units
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DEPARTMENT OF MATHEMATICS

Assistant Professor: W. H. Gage

Courses 2, 3 and 4 are open to students who have completed Course 1.

1. (a) Algebra—Wilson and Warren, "Intermediate Algebra," Chapters I to XV, Oxford.
Wentworth and Hill—Five place Tables.
Four hours a week. First term

Students intending to take Mathematics 2 or Applied Science should purchase the larger edition of the "Intermediate Algebra."

- (b) Analytical Geometry—Buchanan and Nowlan,
"Analytical Geometry."

Two hours a week. Second term

- (c) Trigonometry—Playne and Fawdry, "Practical Trigonometry," Copp Clark.
Two hours a week. Second Term. 3 units
2. (a) Analytical Geometry—Buchanan and Nowlan, "Analytical Geometry."
Two hours a week. First term
- (b) Algebra—Wilson and Warren, "Intermediate Algebra" (Larger Edition), Oxford.
Two hours a week. Second term
- (c) Calculus—Woods and Bailey, "Elementary Calculus," revised edition, Ginn.
Two hours a week. 3 units
3. The Mathematical Theory of Investments—
Texts—Bauer, "Mathematics Preparatory to Statistics and Finance," Macmillan; Hart, "Mathematics of Investment," Revised (Heath).
Three hours a week. 3 units
4. Descriptive Astronomy—Russell-Dugan-Stewart, "Astronomy," (Ginn).
Two hours a week. 2 units

Students desiring credits for an additional unit in connection with this course may register for Mathematics 18. They will be required to write essays on prescribed subjects dealing with various phases of Astronomy.

1 unit

DEPARTMENT OF PHILOSOPHY

Assistant Professor: Jeanette A. Cann

PHILOSOPHY

1. (a) Elementary Psychology—
Text to be selected.
Two hours a week
- (b) Elementary Logic—Mellone, Introductory Text-book of Logic, Blackwood (latest edition).
One hour a week. 3 units

DEPARTMENT OF BIOLOGY AND ZOOLOGY

Assistant Professor: J. A. Cunningham

Biology 1—Introductory Biology.

Two lectures and three hours laboratory per week. 3 units

Zoology 1—General Morphology—Parker and Haswell, *Manual of Zoology*, Macmillan (American Edition, 1916).

Prerequisite: Biology 1.

Two lectures and three hours laboratory per week. 3 units

DEPARTMENTS OF PHYSICS AND CHEMISTRY

Associate Professor: Percy H. Elliott

Instructor: E. J. Savannah

Physics 1—Introduction to Physics—Millikan, Gale and Edwards, *a First Course in Physics for Colleges*.

Three lectures and two hours laboratory per week. 3 units

Physics 2—(Suitable for students who have taken two years of Physics in High School.)

Stewart, *Physics, a Text Book for Colleges*, Ginn.

Three lectures and two hours laboratory per week. 3 units

Chemistry 1—Kendall, *General Chemistry*, Century Co.

Three lectures and three hours laboratory per week. 3 units

Chemistry 2—Qualitative and Quantitative Analysis. Texts (a) A. A. Noyes, *Qualitative Analysis* (Macmillan).

(b) *Quantitative Analysis*, Cumming and Kay (Gurney and Jackson).

Prerequisite—Chemistry 1. Course (b) must be preceded by course (a).

One lecture and six hours laboratory per week. 3 units

SCHOLARSHIP WINNERS

1928 - 1929

- The Kiwanis Scholarship Charles J. Armstrong
 The Major F. V. Longstaff Scholarship David C. Ellis
 The Agnes Deans Cameron Scholarship—
 David Ellis and Dorothy Johnson
 The Walter Nichol Scholarship—
 Jessie McLean by reversion to David Ellis and George Hall
 The David Spencer, Ltd., Scholarship—
 Frank Waites and Ralph Moore.
 The University Women's Club Scholarship Mary Crouch
 Faculty Scholarship Charles L. Backler
 The Royal Institution and Frank Eaton Memorial Scholarship
 Idèle Wilson
 The Victoria Men's Canadian Club Scholarship and the
 Kathleen Agnew Scholarship—
 Robert Wallace, Viola Davis and James Gibson
 The Alliance Française Scholarship—
 Irene Montaldi by reversion to Robert Yerburgh
 The French Government Book Prize—
 Irene Montaldi and Reginald Hammond

Leader of First Year Charles Armstrong
 Leader of Second Year Idèle Wilson

LIST OF STUDENTS IN ATTENDANCE

Session 1929 - 30

SECOND YEAR

Alder, Harold S.	Victoria
Allan, Dorothy F.	Victoria
Anderson, Margaret B.	Victoria
Armstrong, Charles J.	Victoria
Backler, Charles Lionel	Victoria
Bassett, Lloyd W.	Victoria
Bissell, George Claude	Victoria
Butler, Dorothy P.	Royal Oak
Campbell, Jean E.	Victoria
Campbell, Wm. Weir	Victoria
Cartwright, Lettice S.	Victoria
Clague, Alatheia L.	Victoria
Clibborn, Catherine M.	Victoria
Cox, Douglas A.	Victoria
Crawford, Helen A.	Victoria
Crombie, Martha J.	Victoria
Crouch, Mary B.	Victoria
Downard, James H.	Victoria
Dixon, Cecil H. G.	Victoria
Duncan, Mary K.	Victoria
Ellis, David C.	Comox, B. C.
Fisher, Muriel E.	Victoria
Foubister, Alfred E.	Victoria
Graham, Stewart J.	Victoria
Grant, Ray C.	Victoria
Gunning, Alec.	Victoria
Hall, George F.	Victoria
Halliday, Lesley M.	Victoria
Hayward, Charles	Victoria
Hodgson, Joan	Saanichton
Hogarth, David M.	Victoria
Huddleston, Robert	Victoria
Humphries, Roger H. A.	Victoria
Jones, A. Ira	Victoria
Johnson, Dorothy	Victoria
Lendrum, Charles E.	Victoria
Levirs, Ruth	Victoria
Lewis, Cecil E.	Palmer, Sask.
MacKay, Dean R.	Victoria
MacLean, Samuel	Victoria
McCall, Lauretta M.	Victoria
McLachlan, Hugh	Victoria
McMullin, Francis H.	Victoria
McPherson, George S.	Victoria
Martin, Mary I.	Victoria
Morbey, Elma I.	Victoria
Moore, Ralph G.	Victoria
Montaldi, Victor	Victoria

Neal, G. Morley	Victoria
Neary, Bernard F.	Victoria
Parker, John F.	Victoria
Paterson, Grant M.	Victoria
Patterson, William D.	Victoria
Payne, Dora M.	All Bay, Sidney
Pillar, Charles H.	Victoria
Purves, Margaret R.	Victoria
Raynor, Everett F.	Victoria
Robinson, Edward H.	Victoria
Scott-Colquhoun, Nora	Victoria
Sievers, Harland	Victoria
Sledge, Betty	Victoria
Smith, Alexander	Victoria
Straight, Gertrude	Saanichton
Strang, James B.	Victoria
Tervo, Randolph W.	Victoria
Todd, Aikman E.	Victoria
Tremayne, Frances E.	William Head
Van Vought, Marguerite	Victoria
Waites, George Frank	Victoria
Walker, Eleanor M.	Brentwood, B. C.
Wallace, Mary M.	Victoria
Walton, Grace H.	Victoria
White, Flora	Victoria
White, William H.	Penticton
Willing, Lois A.	Esquimalt
Young, Henry Esson	Victoria
Zarelli, John	Victoria

FIRST YEAR

Abbott, Winifred M.	Edmonton, Alta.
Adamson, Laura E.	Theodore, Sask.
Anderson, Velma K.	Victoria
Ashman, Harold G.	Victoria
Baines, Marie D.	Victoria
Bapty, Elizabeth	Victoria
Barrett, John D.	Victoria
Bell, Gordon W.	Victoria
Bell, Margaret E.	Victoria
Billings, George M.	Victoria
Birne, Thelma H.	Victoria
Bishop, James P.	Victoria
Blake, Govan R.	Victoria
Blakeney, Arthur K.	Victoria
Boorman, William L.	Victoria
De Bretigny, Yvonne R.	Saanich
Brown, Louis	Victoria
Brown, Patricia M.	Victoria
Brown, Russell K.	Langford
Burden, Madalaine P.	Victoria
Butler, Ernest J.	Cobble Hill, B. C.
Butler, Wayne A.	Victoria
Cameron, Eleanor K.	Victoria

Cameron, Jean St.	Port Angeles
Campbell, Alan P.	Victoria
Campbell, Quinn	Victoria
Cave-Browne-Cave, Genielle	Victoria
Chan, Sarah	Victoria
Chaoman, Charles W.	Victoria
Charlewood, Frederick J.	Victoria
Christopher, Charles H.	Victoria
Christopher, Edmond B.	Victoria
Cobbett, Douglas W.	Victoria
Copeland, Charles E.	Victoria
Copeland, Patricia C.	Victoria
Cornwall, Catherine P.	Victoria
Craig, Nancy A.	Victoria
Cunningham, John S.	Victoria
Curtis, Leslie C.	Victoria
Davidson, Richard H.	Victoria
Davis, Mary	Victoria
Denton, Howard F.	Victoria
Dixon, Harold F. G.	Victoria
English, Howard L.	Victoria
Ewart, Maxine M. B.	Victoria
Fawdry, Robert E. B.	Cobble Hill, B. C.
Fields, Gordon W.	Victoria
Fiel, John B.	Victoria
Floyer, Mervyn W.	Victoria
Forde, Jack	Victoria
Frank, Margaret L.	Victoria
Fraser, Gilbert G.	Victoria
French, Robert H.	Victoria
Gibbs, Francis	Victoria
Gibson, William C.	Victoria
Graham, Douglas K.	Victoria
Gray, Raymond S.	William Head
Green, Douglas H.	Victoria
Green, Trudie	Victoria
Green, George F.	Victoria
Griffiths, Garth	Victoria
Grimmond, Patricia M.	Victoria
Groos, Harold V. W.	Victoria
Gung, George	Victoria
Gung, John	Victoria
Hall, Margaret W.	Saanichton
Harness, Arthur C.	Victoria
Harris, Helen B.	Victoria
Hartley, Ann	Victoria
Haynes, Mary	Victoria
Hibberson, Doris M.	Victoria
Higham, Grace E. C.	Victoria
Hoadley, Winifred D.	Victoria
Holmes, Richard	Victoria
Honewood, Henry R.	Sidney, B. C.
Humphries, Denis G.	Victoria
Ireland, Willard E.	Victoria
Irvine, Kathleen N.	Victoria

Johnson, Kathryn M.	Victoria
Johnson, Patricia M.	Victoria
Jones, Lloyd G.	Victoria
Johnston, Kathleen A.	Victoria
Jones, Norma U.	Victoria
Jung, Ross	Victoria
Kay, Ronald I.	Victoria
Kennedy, Charles D.	Naramata, B. C.
Kennedy, Laurence E.	Victoria
Kinsman, Kathleen A.	Victoria
Knight, Robert I.	Erington, V. I.
Leith, George	Victoria
Leith, Mary P.	Victoria
Little, Margaret E.	Victoria
Livesay, Ernest E.	Sidney, B. C.
Lobb, Hilda I.	Victoria
Lore, Henry W.	Victoria
Luttrell, Colborne H.	Victoria
Lynn, Norah	Victoria
Magnire, Frances M.	Victoria
Mains, Olive G.	Duncan, B. C.
Manson, Herbert J.	Victoria
Marrion, Isabel D.	Victoria
May, Patricia M.	Victoria
Messerschmidt, Edith	Victoria
Moffat, Margaret B.	Victoria
Moir, Isabella	Victoria
Moore, May A.	Victoria
Mortimer, John M.	Victoria
Monat, Oliver W.	Ganges, B. C.
Moyes, James T.	Victoria
Muirhead, Elinor G.	Victoria
Murdoch, Wilbert E.	Victoria
Murphy, Archie W.	Victoria
Murray, Catherine	Victoria
MacCrimmon, Christina	Victoria
McCaw, Lyla Jean	Victoria
Macdonald, Aimee E.	Victoria
MacKay, Allan A.	Victoria
Mackay, James S.	Victoria
Maclean, Richard V.	Kamloops
Macmurchie, Bona C.	Victoria
McInnes, Roderick J.	Victoria
McGregor, Andrew R.	Victoria
McPhee, Margaret A.	Victoria
Macneen, Alexander J.	Victoria
Newham, Bessie A.	Victoria
Nixon, Sara W. A.	Victoria
O'Brien, John T.	Victoria
O'Brien, Margaret N.	Grande Prairie, Alta.
Orme, Francis J.	Victoria
Patson, Joanne M.	Victoria
Patterson, Kenneth D.	Victoria
Peake, Lionel A.	Nanaimo, B. C.
Pearson, John R. H.	Victoria

Pettit, Eileen M.	Saanich
Philip, Mary P.	Victoria
Plows, Arthur H.	Victoria
Pollard, May	Victoria
Prior, Louis S. A.	Victoria
Purdy, Zelma	Victoria
Rice, David F.	Duncan, B. C.
Riddle, Percy N.	Victoria
Robinson, Harold S.	Victoria
Ruttan, John G.	Victoria
Sams, Essie V.	Victoria
Saunders, William E.	Victoria
Senkler, Edmund J.	Victoria
Sholtolt, Effie E.	Victoria
Sievers, Ralph D.	Victoria
Sinclair, Alexander B.	Victoria
Smith, Dorothy R.	Victoria
Sprinkling, Paul T.	Victoria
Stanton, John H.	Shawnigan Lake
Stark, John	Victoria
Stevenson, Thomas A.	Victoria
Tait, Evelyn J.	Victoria
Tait, Sheila D.	Victoria
Takahashi, Tukio	Victoria
Thomson, Charles G.	Duncan, B. C.
Thompson, A. Mary	Victoria
Tippett, William G.	Victoria
Twigg, Jack D.	Victoria
Walsh, Olive R.	Victoria
Warder, Walter D.	Victoria
Warnock, Samuel	Victoria
Walton, Terence	Victoria
Watkins, Lloyd G.	Victoria
Watson, Gertrude B.	Shawnigan Lake
Wheeler, Herbert V.	Victoria
Wingate, Elizabeth P.	Victoria
Wilson, Ernest C.	Victoria
Winslow, Edward T.	Victoria
Wright, Muriel E.	Victoria
Worthington, Henry M.	Victoria
Young, Albert C.	Victoria
Young, Rosalind	Victoria

SPECIAL CLASS

Adam, John S.	Victoria
Andrews, Jennie L.	Victoria
Ayton, Dorothy E.	Victoria
Brynjolfson, Walter C.	Victoria
Chandler, Miriam	Victoria
Creeden, Irma	Victoria
Clark, Lewis T.	Victoria
Coddington, Albert	Victoria

Colbert, John A.	Victoria
Forbes, Norman P.	Victoria
Giles, Frederick C.	Victoria
Green, Brian F.	Cowichan Lake
Hurn, Horace S.	Victoria
Hutchinson, Alec.	Victoria
James, Richard V.	Victoria
Johns, Albion W.	Victoria
Kipling, Rudyard T.	Victoria
Knappett, L. Maude	Victoria
Love, George H.	Royal Oak
Matthews, Leslie B.	Victoria
McKenzie, James	Victoria
McMichael, William	Mt. Tolmie
MacNab, Chrissie F.	Royal Oak
McNeill, Florence	Victoria
Noble, Louise M.	Victoria
Ozard, W. Charles	Victoria
Partitt, P. D.	Victoria
Perry, Gordon Neil	Victoria
Rankin, Sarah A.	Royal Oak
Reav, Sybil	Nanaimo, B. C.
Redhead, Eleanor	Victoria
Routley, Percy C.	Saanich
Smith, Elsie K.	Victoria
Stevenson, Archie J.	Victoria
Yard, Mabel F.	Victoria

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